

**PUB-NO:** WO009911956A1  
**DOCUMENT-IDENTIFIER:** WO 9911956 A1  
**TITLE:** AN ACTUATOR FOR A MULTIVALVE  
GAS BURNER  
**PUBN-DATE:** March 11, 1999

**INVENTOR-INFORMATION:**

NAME	COUNTRY
ESKILDSSEN, CHRISTIAN	DK
ARMANNI, PIERO	IT

**ASSIGNEE-INFORMATION:**

NAME	COUNTRY
ELECTROLUX AB	SE
ESKILDSSEN CHRISTIAN	DK
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**APPL-NO:** DK09700352  
**APPL-DATE:** August 28, 1997

**PRIORITY-DATA:** DK09700352W (August 28, 1997)

**INT-CL (IPC):** F16K031/524

**EUR-CL (EPC):** F16K011/16 , F16K031/524 , F23N001/00

**ABSTRACT:**

CHG DATE=19990905 STATUS=O>A gas burner with concentric ring

burners is supplied with gas/air mixture via individual conduits. Each conduit is supplied with gas from a manifold having a low volume via individual valves. These are controlled by a horizontal sliding linear cam acting on cam followers on each valve. Standard components are used to a large extent. The advantages are high reliability and ease of use.



APPROVED: /CP/ (10/01/2008)  
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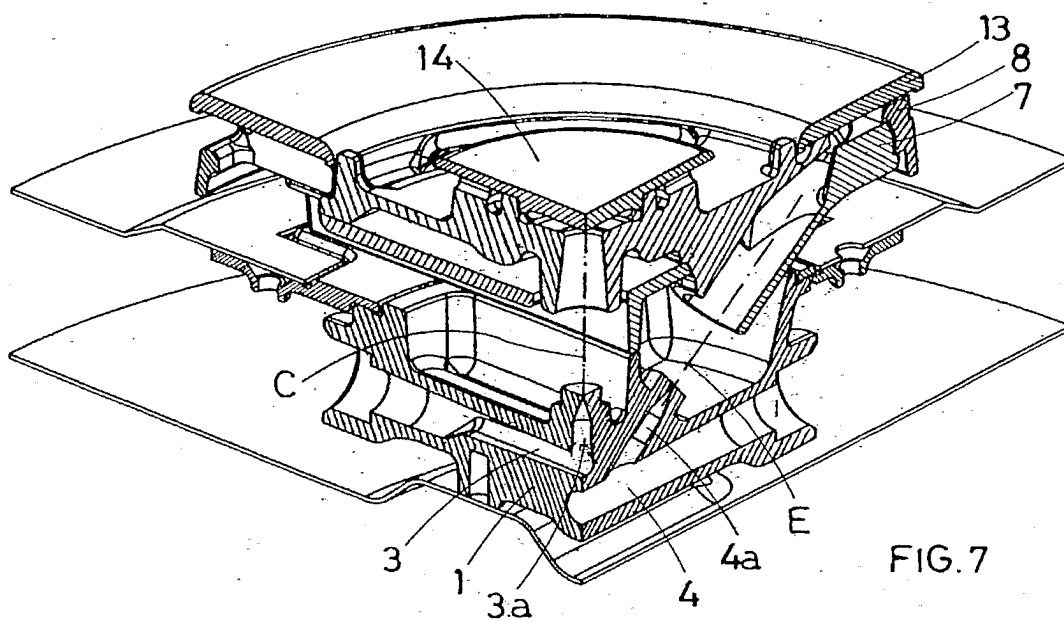


FIG. 7

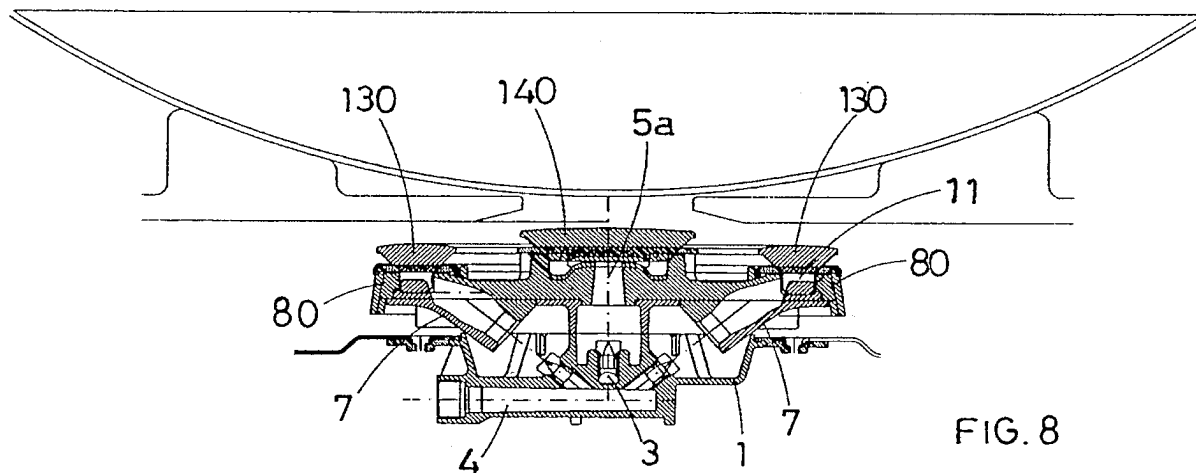


FIG. 8